

**COPY**

**PATENT**  
Attorney Docket No. 18427-001 (SCRIPPS-1)  
TSRI Case No. 660.0

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

---

ART UNIT	1633
APPLICANTS:	Sarvetnick <i>et al.</i>
ASSIGNEE:	The Scripps Research Institute
SERIAL NO:	09/212,531
FILING DATE:	Dec. 16, 1998
FOR:	AN ANIMAL MODEL FOR IDENTIFYING A COMMON STEM/PROGENITOR TO LIVER CELLS AND PANCREATIC CELLS

---

Assistant Commissioner for Patents  
Washington DC 20231

**COMBINED DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

This declaration is for an original application.

My residence, post office address and citizenship are as stated below, next to my name.

I believe that I am an original, joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

**AN ANIMAL MODEL FOR IDENTIFYING A COMMON STEM/PROGENITOR  
TO LIVER CELLS AND PANCREATIC CELLS**

the specification for which was filed on Dec. 16, 1998, as being U.S. non-provisional Patent Application Serial No. 09/212,531, bearing Attorney Docket No. 18427-001 (SCRIPPS-1).

I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose to the U.S. Patent & Trademark Office information, which is material to patentability, as defined in 37 C.F.R. § 1.56.

I hereby appoint the following practitioners, all at MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, One Financial Center, Boston, Massachusetts 02111, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Ivor R. Elrifi, Reg. No. 39,529  
Michel Morency, Limited Recognition  
John T. Prince, Reg. No. 43,019  
John Harre, Reg. No. 37,345  
Leslie Meyer-Leon, Reg. No. 37,381  
William A. Marino P-44,219  
David B. Bernstein, Reg. No. 32,112  
Brett N. Dorny, Reg. No. 35,860  
A. Jason Mirabito, Reg. No. 28,161  
Thomas M. Sullivan, Reg. No. 39,392  
David F. Crosby, Reg. No. 36,400  
Eric Schulman, Reg. No. 43,350

SEND CORRESPONDENCE TO:

Ivor R. Elrifi  
Mintz Levin  
One Financial Center  
Boston, MA 02111

DIRECT TELEPHONE CALLS TO:

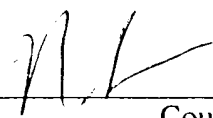
Ivor R. Elrifi  
(617) 542-6000

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Nora Sarvetnick  
Inventor's signature  
Date 2/8/99

Residence

Post Office Address

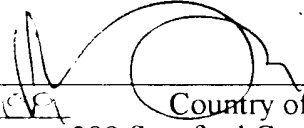
  
Country of Citizenship USA  
1859 Fort Stockton Drive  
San Diego, CA 92103  
1859 Fort Stockton Drive  
San Diego, CA 92103

Michelle L. Krakowski  
Inventor's signature

Date 2 February 1999

Residence

Post Office Address

  
Country of Citizenship Canada  
399 Stratford Court, Apt 127  
Del Mar CA 92014  
399 Stratford Court, Apt 127  
Del Mar CA 92014

Marcie R. Kritzik  
Inventor's signature

Date 2/8/99

Residence

Post Office Address

Marcie R. Kritzik

Country of Citizenship USA

9618 Claiborne Square  
La Jolla, CA 92037

9618 Claiborne Square  
La Jolla, CA 92037

TRADOCS: 1156827.2 (\_sm302!.doc)  
02/04/99 11:05